

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	422	(quadrature near components) and insert\$3 and alternat\$4 and remote and demodulat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/21 12:11
L2	89	(quadrature near components) and insert\$3 and alternat\$4 and remote and demodulat\$4 and (subcarrier or (sub near carrier))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/21 12:11
L3	33	(quadrature near components) and insert\$3 and alternat\$4 and remote and demodulat\$4 and (subcarrier or (sub near carrier)) and fraction	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/21 12:11
L4	30	(quadrature near components) and insert\$3 and alternat\$4 and remote and demodulat\$4 and (subcarrier or (sub near carrier)) and fraction and filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/21 12:12
L5	10	(quadrature near components) and insert\$3 and alternat\$4 and remote and demodulat\$4 and (subcarrier or (sub near carrier)) and fraction and filter\$3 and (phase near errors)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/21 12:12
S1	6	"5978662"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/21 12:04
S2	2	("5978662").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/14 17:08
S3	3	"20020018531"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/02/14 17:08
S4	2	"20040047431"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/02/19 13:56
S5	36505	(i or (in near phase)) near (q or quadrature)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/02/19 13:59
S6	4075	((i or (in near phase)) near (q or quadrature)) same (alternat\$3 or switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/02/19 14:12

## EAST Search History

S7	2	("7046976").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/19 14:03
S8	2	"20040012456"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/02/19 14:04
S9	2	("7039371").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/19 14:06
S10	2	"20050277395"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/02/19 14:08
S11	2	"20050250442"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/02/19 14:08
S12	5	((i or (in near phase)) near (q or quadrature)) same (alternat\$3 or switch) same insert\$3 same feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/02/19 14:28
S13	2	("6993091").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/19 14:28
S14	11	("0024398"   "5054037"   "5351016"   "5381108"   "5442655"   "5793817"   "5847619"   "5960040"   "6081698"   "6570933").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/19 14:29
S15	10	("4176319"   "5144258"   "5430416"   "5732333"   "5978662"   "6125266"   "6240278"   "6430402"   "6449465"   "6466772").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/19 14:44